	Application No.	Applicant(s)
Notice of Allowability	10/829,181	BRABEC ET AL.
	Examiner	Art Unit
	Michael Y. Won	2155
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>Response to Election/Restriction filed 11/2/07 and interview conducted on 11/26/07</u> .		
2. The allowed claim(s) is/are 1-3 and 5-19 (renumbered 1-18).		
 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the 		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
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Attachment(s)	5. ☐ Notice of Informal P	atont Application
 Notice of References Cited (PTO-892) Dotice of Draftperson's Patent Drawing Review (PTO-948) 		• • • • • • • • • • • • • • • • • • • •
Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Dat 7. ⊠ Examiner's Amendn	e <u>attached</u> .
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8 🕅 Examiner's Stateme	ent of Reasons for Allowance
of Biological Material	9. ☐ Other	The prince of th

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DETAILED ACTION

1. This action is in response to the Response to Election/Restriction filed November 2, 2007.

Election/Restrictions

2. Applicant's election without traverse of Group I (claims 1-19) in the reply filed on November 2, 2007 is acknowledged.

Claim 20 is withdrawn from further consideration pursuant to 37 CFR 1.142(b).

3. Claims 1-19 have been examined and are pending with this action.

EXAMINER'S AMENDMENT

- 4. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 5. Authorization for this examiner's amendment was given in a telephone interview with Eric G. King (Reg. No. 42,736) on November 26, 2007.

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6. The application has been amended as follows:

1. (Currently Amended) A communication method comprising:

registering a plurality of users for receiving messages;

determining, in response to receiving a first message from at least one alert originator, one or more user terminals to receive a second message corresponding to the received first message, each of the one or more user terminals being associated with at least one registered user;

converting the first message to one or more gateway messages; and transferring each of the one or more gateway messages to one or more corresponding communication gateways for distribution of the second message by the one or more communication gateways to each of the registered users associated with at least one message group, wherein the transfer is performed using a non-voice channel;

wherein converting further comprises reformatting, for each of the one or more gateway messages, the first message received from the alert originator to a format in which the communication gateway associated with the gateway message will accept and perform operations in response to the incoming gateway message and forming an address for each of the one or more gateway messages to include the domain name information associated with the communication gateway or the user identification information associated with the registered user receiving the second message.

5. (Currently Amended) The communication method of claim 4 claim 1, wherein at least one of the communication gateways requires a different format for the received

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gateway message than the format for gateway messages for every other communication gateway.

6. (Currently Amended) The communication method of elaim 4 claim 1, in which at least one communication gateway is associated with wireless service provider.

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7. (Currently Amended) The communication method of <u>claim 4 claim 1</u>, in which the transferring further comprises prioritizing the order in which each gateway message is transferred according to communication gateway characteristics.

13. (Currently Amended) A communication system comprising:

a first messaging subsystem which may be coupled to an alert originator and to one or more communication gateways, wherein each of the gateways is also coupled to at least one user terminal, and wherein the first messaging subsystem associates a unique set of message parameters with each of the communication gateways;

wherein the first messaging subsystem is configured to transmit at least one gateway message to a plurality of the user terminals via the one or more communication gateways, in accordance with each set of the unique message parameters for each communication gateway, upon receiving a first message from the alert originator;

wherein the first messaging subsystem is configured to reformat, for each of the one or more gateway messages, the first message received from the alert originator to

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a format in which the communication gateway associated with the gateway message will accept and perform operations in response to the incoming gateway message; and

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wherein the first messaging subsystem is configured to form an address for each of the one or more gateway messages to include the domain name information associated with the communication gateway or the user identification information associated with the registered user receiving the second message.

Allowable Subject Matter

- 7. Claims 1-3 and 5-19 are allowable over prior art of record in light of the Examiner's Amendment above.
- 8. The following is an examiner's statement of reasons for allowance:

The prior art of record does not disclose, teach, or suggest neither singly nor in combination the claimed limitation of "wherein converting further comprises reformatting, for each of the one or more gateway messages, the first message received from the alert originator to a format in which the communication gateway associated with the gateway message will accept and perform operations in response to the incoming gateway message and forming an address for each of the one or more gateway messages to include the domain name information associated with the communication gateway or the user identification information associated with the

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registered user receiving the second message" as recited in independent claim 1 and similarly recited in independent claim 13.

- 9. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Y. Won whose telephone number is 571-272-3993. The examiner can normally be reached on M-Th: 7AM-5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Saleh Najjar can be reached on 571-272-4006. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Michael Won/

Primary Examiner

November 26, 2007